

Docket No. 260297US0X PCT

DT03 Rec'd PTO 03 DEC 2004 CT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF: Yasushi YAMAZOE, et al.

SERIAL NO: 10/510,237

GAU:

FILED: October 14, 2004

EXAMINER:

FOR: METHOD OF MEASURING HUMAN CYP3A INDUCIBILITY

INFORMATION DISCLOSURE STATEMENT UNDER 37 CFR 1.97

COMMISSIONER FOR PATENTS  
ALEXANDRIA, VIRGINIA 22313

SIR:

Applicant(s) wish to disclose the following information.

REFERENCES

☒ The applicant(s) wish to make of record the references cited in the International Search Report and listed on the attached form PTO-1449. Copies of the listed references are attached, where required, as are either statements of relevancy or any readily available English translations of pertinent portions of any non-English language references.

☐ A check or credit card payment form is attached in the amount required under 37 CFR §1.17(p).

RELATED CASES

☐ Attached is a list of applicant's pending application(s), published application(s) or issued patent(s) which may be related to the present application. In accordance with the waiver of 37 CFR 1.98 dated September 21, 2004, copies of the cited pending applications are not provided. Cited published and/or issued patents, if any, are listed on the attached PTO form 1449.

☐ A check or credit card payment form is attached in the amount required under 37 CFR §1.17(p).

CERTIFICATION

☐ Each item of information contained in this information disclosure statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this statement.

☐ No item of information contained in this information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application or, to the knowledge of the undersigned, having made reasonable inquiry, was known to any individual designated in 37 CFR §1.56(c) more than three months prior to the filing of this statement.

DEPOSIT ACCOUNT

☒ Please charge any additional fees for the papers being filed herewith and for which no check or credit card payment is enclosed herewith, or credit any overpayment to deposit account number 15-0030. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

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Form PTO 1449  
(Modified)U.S. DEPARTMENT OF COMMERCE  
PATENT AND TRADEMARK OFFICEATTY DOCKET NO.  
260297US0X PCTSERIAL NO.  
10/510,237

## LIST OF REFERENCES CITED BY APPLICANT

APPLICANT  
Yasushi YAMAZOE, et al.FILING DATE  
October 14, 2004

GROUP

## U.S. PATENT DOCUMENTS

EXAMINER - INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
	AA						
	AB						
	AC						
	AD						
	AE						
	AF						
	AG						
	AH						
	AI						
	AJ						
	AK						
	AL						
	AM						
	AN						

## FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	TRANSLATION	
					YES	NO
	AO					
	AP					
	AQ					
	AR					
	AS					
	AT					
	AU					

## OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, etc.)

	AV	YAMAZOE, Yasushi, "Analysis and Prediction of Nuclear Transcription Regulatory System Causing Individual Variation in Drug Metabolizing Capacity", Uehara Memorial Foundation Research Report Collection, vol. 15, pages 108-109, (with full English translation) 2001	
	AW	NAGATA, Kiyoshi et al. "Molecular Mechanism of Human CYP3A4 Induction", Xenobio, Metabol. and Dispos., vol. 16, no.5, pages 485-490, (with English abstract) 2001	
	AX	FURUKAWA, Masayuki et al. "Adenovirus Vector-Mediated Reporter System for In Vivo Analyses of Human CYP3A4 Gene Activation", J. Biochem, vol. 131, pages 71-78 2002	
	AY	GOODWIN, Bryan et al. "The Orphan Human Pregnane X Receptor Mediates the Transcriptional Activation of CYP3A4 by Rifampicin through a Distal Enhancer Module", Molecular Pharmacology, vol. 56, pages 1329-1339 1999	
	AZ	PASCUSSI, Jean-Marc et al. "Evidence for the Presence of a Functional Pregnane X Receptor Response Element in the CYP3A7 Promoter Gene". Biochemical and Biophysical Research Communications, vol. 260, pages 377-381 1999	<input type="checkbox"/> Additional References sheet(s) attached

Examiner

Date Considered

\*Examiner: Initial if reference is considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.